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Date

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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No.		DSJ -11337US-1
First Inventor		TATEISHI, Art
Title	Electric Circuit For Portable Heater	
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(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Detailed Description Assignment Papers (cover sheet & document(s)) Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 4 Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure [Total Pages 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13 Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR-Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Examiner Paschall, Mark H. Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has omitted from the submitted application parts. 19. CORNES NO NO BNOE ADDRESS 24962 Fr. No. Of Attech bar code Id PATENT TRADEMARK OFFICE Customer Number or Bar Code Label finsert Customer No. Dennison Associates Name Ste. 30l, 133 Richmond Street West Address Toronto M5H 2L7 Ontario City State Zip Code 416-368-8313 368-1645 Canada Fax Country Telephone Douglas S. Johnson 15,945 Registration No. (Attorney/Agent) Name (Print/Type)

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FEE TRANSMITTA	oomplete ii Ttilowii		
TEL INANSMITTA	Application Number		
for EV 2002	Filing Date		
for FY 2003	First Named Inventor Tateishi, Art		
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name Mark H. Paschall		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) 515.00	Attorney Docket No. DSJ 11337-1US		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
	3. ADDITIONAL FEES		
Check Credit card Money Other None	Large Entity Small Entity		
Deposit Account:	Fee Fee Fee Fee Description		
Deposit Account 040752	Code (\$) Code (\$) Fee Paid		
Number	1051 130 2051 65 Surcharge - late filling fee or oath		
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month		
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month		
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month		
4004 7E0 0004 07E 1988 68- 6- 6-	1255 1,970 2255 985 Extension for reply within fifth month		
1001 750 2001 375 Outlity filing fee 375.00	1401 320 2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable		
	1453 1,300 2453 650 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)		
Ext <u>ra Claims below</u> Fee Paid	1502 470 2502 235 Design issue fee		
Total Claims 20 -20** = hil X = nil Independent 2 -20** = hil Independent	1503 630 2503 315 Plant issue fee		
Claims	1460 130 1460 130 Petitions to the Commissioner		
Multiple Dependent 140 = 140	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination		
and over original patent	of a design application		
SUBTOTAL (2) (\$) 140.00	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) nil		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) nil			
SUBMITTED BY	(Complete (if applicable)		
Name (Print/Type) Douglas S. Johnson	Registration No. (Attornev/Agent) 15945 Telephone 416-368-8313		
Signature	Date June 14, 2003		

WARNING! Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.